FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRA	NSI	MITTAL LETTER T	O THE UNITED STATES	ATTORNEY'S DOCKET NUMBER							
				D OFFICE (DO/EO/US)	029437-0108							
	C	ONC	ERNING A FILING	UNDER 35 U.S.C. 371	U.S. APPLICATION D. (If) 100 1, 50 (C.F.). 14) Unassigned (1) 100 1							
				INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/JP2			12/15/2003	12/16/2002							
	FIELD-EF	FEC1	T TRANSISTOR									
			R DO/EO/US MOTO et al.									
App	olicant her	ewith	submits to the United Sta	tes Designated/Elected Office (DO/EO	/US) the following items and other information:							
1.	\boxtimes	This	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This										
3.			This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include tems (5), (6), (9) and (21) indicated below.									
4.	\boxtimes	The l	he US has been elected (Article 31).									
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	-	is attached hereto (required only if not communicated by the International Bureau).										
	•	is not required, as the application was filed in the United States Receiving Office (RO/US)										
6.	\boxtimes			on of the International Application as file	ed (35 U.S.C. 371(c)(2)).							
			is attached hereto. has been previously su	bmitted under 35 U.S.C. 154(d)(4).								
7.	\boxtimes	_	•	Article 19 (35 U.S.C. 371(c)(3))								
	_		are attached hereto (re-	quired only if not transmitted by the Inte								
				ted by the International Bureau.								
			have not been made; he have not been made ar	owever, the time limit for making such and will not be made.	amendments has NOT expired.							
8.		An E	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report und										
		36 (3	5 U.S.C. 371(c)(5)).									
Iten	ns 11 to 1	20 hal	ow concern other docu	ment(s) or information included:	· · · · · · · · · · · · · · · · · · ·							
	⊠ 			tement under 37 CFR 1.97 and 1.98.	·							
12.	_				ompliance with 37 CFR 3.28 and 3.31 is included.							
			eliminary amendment.	ecording. A separate cover sheet in co	ompliance with 37 Of IX 3.20 and 3.31 is included.							
	⊠	-	pplication Data Sheet und	der 37 CFR 1 76								
15.	_		bstitute specification.	20, 0, 0, 1, 1, 1, 0,								
16.			wer of attorney and/or cha	ange of address letter								
17.	=	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825										
18.				d international application under 35 U.S								
		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
			r items or information:	and a second of the mornishment								
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									r's docket number 37-0108				
The following fees have been submitted:													
21. 🛛	Basic nation				\$	300		\$	300.00				
	ns of PCT A	on fee nary examin Article 33(1)-	tisfy	\$	200.00								
23.	Search fe	e											
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the													
USPTO	as an Inter	national Sea											
Internation	al Search F	Report prepa											
All other si	ituations				\$	500		\$	500.00				
	TO.	TAL OF AB	OVE 21,	22 and 23 =				\$	1000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.													
Total Shee	otal Sheets Extra sheets		Number of each additional 50 or fr thereof (round up to a whole numb				ΓE						
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		for furnishi y date (37 C		ath or declaration later tha 2(e))	n 30 mon	ths fro	om the	\$	130.00				
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Independe	ent Claims	5	- 3 =	2	x\$	- :	200.00	\$	400.00				
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NOTE: \	2038. Where an or (b)) mu	appropri	ate time	e limit under 37 CFR anted to restore the In	1.495 ha	as no onal A	ot been Applica	met	, a petition to	revive (37 CFR			
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